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APPLICATION NO.	. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/771,638	(02/05/2004	Shinji Fujikawa	S0530.0002 4113	
32172	7590	06/26/2006		EXAMINER	
		IRO MORIN & O HE AMERICAS (6T	KASZTEJNA, MATTHEW JOHN		
41 ST FL.	JL OI II	IL MINIERICMS (01	ART UNIT	PAPER NUMBER	
NEW YORK	, NY 10	036-2714	3739		

DATE MAILED: 06/26/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/771,638	FUJIKAWA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Matthew J. Kasztejna	3739	
The MAILING DATE of this communication app Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I. lely filed the mailing date of this communication. (35 U.S.C. § 133).	
Status			
 1) ⊠ Responsive to communication(s) filed on <u>06 Ju</u> 2a) ☐ This action is FINAL. 2b) ⊠ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-21 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on <u>06 July 2004</u> is/are: a) ☐ Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	☑ accepted or b)☐ objected to be described and considerated to be defined and consisted and consisted in the drawing(s) is object to be described and consisted and consi	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2/5/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-21 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 6,066,089 to Costello et al.

In regards to claim 1, Costello et al. disclose an endoscope apparatus comprising: an endoscope including an elongated flexible tube 1004 having flexibility such that a part of the flexible tube is inserted in at least an inspection object space (see Figs. 10a-b and 11a-b); an endoscope apparatus main body 106 connected to the endoscope for use; and a flexible tube holding member 180 which is detachably attached to the endoscope apparatus main body and around which the flexible tube is wound to hold the flexible tube (see Fig. 1 and Col. 5, Lines 16-24).

In regards to claim 2, Costello et al. disclose endoscope apparatus comprising: an endoscope apparatus main body 106 connected to an endoscope 1000 including an elongated flexible tube 1004 having flexibility such that a part of the flexible tube is inserted in at least an inspection object space (see Figs. 10a-b and 11a-b); a flexible tube holding member 180 around which the flexible tube is wound to hold the flexible tube (see Fig. 1 and Col. 5, Lines 16-24); and a storage section 108 which stores the

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flexible tube holding member and which is detachably attached to the endoscope apparatus main body.

In regards to claims 3-4, Costello et al. disclose endoscope apparatus, wherein the flexible tube comprises a head portion in which an optical system in an endmost position is incorporated, a curved portion capable of being bent/operated in a remote manner, and an elongated flexible tube portion (see Col. 1, Lines 39-64).

In regards to claims 5-6, Costello et al. disclose endoscope apparatus, wherein the flexible tube comprises the insertion portion, further a universal cable which has flexibility and which transmits an illuminating light and an electric signal, and an intermediate connecting portion which connects the insertion portion to the universal cable (see Figs. 11a-b).

In regards to claims 7-8, Costello et al. disclose endoscope apparatus, wherein the flexible tube comprises the insertion portion, further a universal cable which has flexibility and which transmits an illuminating light and an electric signal, an operation portion which connects the insertion portion to the universal cable and which controls an operation of the insertion portion, and a monitor portion which displays an image photographed by the head portion by operation of the operation portion and image information (see figs. 1, 11a-b and Col. 4, Lines 1-27).

In regards to claims 9-10, Costello et al. disclose endoscope apparatus, wherein the storage section is a container 108 which contains the flexible tube holding member (see Fig. 1).

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In regards to claims 11-12, Costello et al. disclose endoscope apparatus, wherein the flexible tube holding member has a rotatable drum 180 or bobbin shape which rotates the flexible tube with a defined diameter (see Figs. 1, 7 and 9).

In regards to claims 13-14, Costello et al. disclose endoscope apparatus, wherein the flexible tube holding member comprises a rotary member around which the flexible tube is wound from a tip side (see Figs. 12a-b).

In regards to claims 15-16, Costello et al. disclose endoscope apparatus, wherein the flexible tube holding member comprises a rotary member around which the flexible tube is wound from a root side connected to the apparatus main body (see Col. 9, Lines 9-61).

In regards to claims 17-20, Costello et al. disclose endoscope apparatus, wherein the flexible tube holding member comprises a first fitting portion which is capable of engaging with and storing the intermediate connecting portion connecting the insertion portion to the universal cable and which has a concave shape (See Fig. 9).

In regards to claim 21, Costello et al. disclose endoscope apparatus, wherein the storage section 108 comprises an engagement portion 180 which engages with the flexible tube and engages with the endoscope apparatus main body 106 and is integrally movable (see Fig. 1).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew J. Kasztejna whose telephone number is (571) 272-6086. The examiner can normally be reached on Mon-Fri, 8:30-6:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C.M. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MJK MK 6/19/6

> John P. Leannecker Primary Example: